

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,531		12/17/2003	Wen-Fa Su	MR957-1433	4435
4586	7590	01/25/2005		EXAMINER	
	•	LEIN & LEE	BROWN, PETER R		
3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD 21043				ART UNIT	PAPER NUMBER
	,			3636	
			DATE MAILED: 01/25/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
}		10/736,531	SU, WEN-FA					
Š	Office Action Summary	Examiner	Art Unit					
		Peter R. Brown	3636					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on							
2a) <u></u>	This action is FINAL . 2b)⊠ T	his action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
 4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1.2 and 4-6 is/are rejected. 7) Claim(s) 3 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Applicat	ion Papers							
9)[The specification is objected to by the Exam	iner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	• •	" 						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		ew Summary (PTO-413) No(s)/Mail Date	•				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ er No(s)/Mail Date		of Informal Patent Application (PT	O-152)				

Application/Control Number: 10/736,531

Art Unit: 3636

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1,2 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hope and Rich in view of Lichtinger et al.

Hope (fig. 4) discloses a mouse pad that is attached to an armrest by means of Velcro straps. Rich (figs. 4-6) teaches the use of Velcro strips to secure a pad to an armrest. Lichtinger et al (figs. 4,6) teaches the interchangeability of Velcro strips and magnets to secure a component to a seat. In view of these suggestions, to have modified the Hope securing means by substituting magnets therefor, would have been obvious to one with ordinary skill in the art, thereby providing a more easily disconnected mouse pad. To have utilized adhesive to secure the magnets to the armrest would have been well within the level of skill in the art, as the use of adhesive magnet strips is conventional and well known in the art.

In regards to claim 4, Lichtinger et al shows recesses for the magnets.

Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over the prior art as applied to claims 1,2, and 4 above, and further in view of Garcia et al.

Application/Control Number: 10/736,531

Art Unit: 3636

The use of detachable wrist rests for a mouse supporting platform is shown to be old and well known in the art by Garcia et al (fig. 3), and in view of this suggestion, to have provided the mouse pad of Hope with a detachable rest for the user's wrist, would have been an obvious modification to one with ordinary skill in the art. To have utilized magnets therefor, in place of the Velcro, would have been well within the level of skill in the art, in view of the previous teaching of Lichtinger.

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Froelich, Adkins, Wemyss, and Gilbertson show various features of the invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter R. Brown whose telephone number is 703-308-2103. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

Application/Control Number: 10/736,531

Art Unit: 3636

published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter R. Brown Primary Examiner Art Unit 3636 Page 4

prb